



June 2, 2005

**DESIGN MEMORANDUM No. 05-16**  
**TECHNICAL ADVISORY**

**TO:** All Design, Operations, District Personnel, and Consultants

**FROM:** /s/ Dannie L. Smith  
for Anthony L. Uremovich  
Design Policy Engineer  
Contracts and Construction Division

**SUBJECT:** Guardrail End Treatment Spare Parts Packages

**EFFECTIVE:** January 18, 2006 Letting

If guardrail end treatments are required, the designer should contact the appropriate district operations engineer regarding the number of each type and stage of spare parts packages desired. The district operations engineer will provide the number of each required, along with the delivery location. Only one delivery address will be allowed per contract. Recurring Special Provision 601-R-237, Spare Parts Package for Guardrail End Treatment, should be modified to incorporate this information and included in the contract documents. Copies of the revised 601-R-237 and the spare parts lists are attached for your information.

The following pay items have been established for the spare parts packages.

601-08435 Guardrail End Treatment, Type MS, Spare Parts Package, Stage 1 .....EACH  
601-08436 Guardrail End Treatment, Type MS, Spare Parts Package, Stage 2 .....EACH  
601-08433 Guardrail End Treatment, Type OS, Spare Parts Package, Stage 1 .....EACH  
601-08434 Guardrail End Treatment, Type OS, Spare Parts Package, Stage 2 .....EACH

alu:dls

Attachments